Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 03 Sep 2022 until 23:59 on Sunday 04 Sep 2022

Forecast Issued on Saturday 03 Sep 2022 at 01:15

Confidence: High confidence for the broad themes throughout, though low to moderate confidence in the timing and detail of the showers and rainfall throughout the period.

Headline for Saturday 03 Sep 2022: Remaining cloudy with early morning heavy and thundery downpours.

Mountain weather hazards on Saturday 03 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
80%	70%	40%	40%	50%	50%

Forecast for Saturday 03 Sep 2022

Weather: Cloudy at first with a risk of heavy and perhaps thundery downpours. These quickly move away northwards before a band of fragmented rain arrives across Snowdonia by mid-morning. Then probably becoming drier this afternoon, although further rain will never be far away from southern and western areas of the park, especially this evening.

Chance of cloud-free hill tops above 800m: 30% this morning becoming 80% this afternoon, then 60% this evening.

Low Cloud and visibility: Cloud bases may drop to 300-500m at times at this morning. As the rain clears away this afternoon cloud bases will increase to mostly above the summit, though there may be some scattered cloud at around 600-800m, especially this evening. Good visibility through today away from any low cloud or heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 03 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 SE	21/26 S	25/32 S	24/31 S	24/31 SE	27/35 SE	30/38 SE
600	16/20 S	16/22 S	22/29 S	19/25 S	16/23 SE	20/27 SE	21/29 SE
300	9/16 SE	11/18 SE	15/25 S	14/23 S	11/20 SE	13/24 SE	15/27 SE
Valley	9/16 SE	11/17 S	15/25 S	14/23 S	11/21 SE	14/25 SE	15/28 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	10/7	11/7	11/7	11/7	10/6	10/6
600	13/10	12/10	13/9	14/10	13/10	12/9	12/9
300	15/14	15/13	16/13	16/14	16/14	15/12	15/12
Valley	16/15	16/15	17/14	18/15	17/15	16/14	16/13
Freezing Level*	2800m	2700m	2800m	2900m	2900m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds on the summits. Be aware of possible lightning at first this morning during any heavy showers. Paths will become slippery with heavy rain.

Forecast for Sunday 04 Sep 2022

Weather: Heavy rain arrives overnight, then gradually eases through the morning to become lighter, and clears east by early afternoon. Isolated heavy showers may develop through the afternoon, before heavy showers or longer spells of rain spread north through the evening, potentially thundery at times.

Maximum wind: Southeasterly, 35-40mph with gusts up to 50mph. Decreasing to 15-20mph with gusts up to 25-30mph from midday.

Chance of cloud-free hill tops above 800m: 20% increasing to 80% by early afternoon, but decreasing 40% through the evening.

Low Cloud and visibility: Poor visibility expected during early rain and low cloud, but improving once cleared. Visibility deteriorating in any heavy showers. Low cloud will cover the slopes and summits during the morning, with bases 400-600m. This cloud will lift above most summits through the afternoon, although will drop again through the evening with heavy downpours, with bases 600-800m.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 23 Celsius
At 800m: Plus 10 Celsius rising to plus 15 Celsius.
Freezing level: Above all summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:15 on Sat 03 Sep 2022

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